## **Meeting Announcements**

## 7th National Conference and Exhibition on Management of Uncontrolled Hazardous Waste Sites — Call for papers Washington, DC, December 1—3, 1986

The sponsoring groups of this conference, which is to be held at the Sheraton Washington Hotel, include: HMCRI, U.S. Environmental Protection Agency, U.S. Army Corps of Engineers, Federal Emergency Management Agency, American Society of Civil Engineers, U.S. Geological Survey, National Lime Association, National Environmental Health Association, Department of Defense, National Solid Waste Management Association, and The Centers for Disease Control.

Topics will include site investigation, remedial response, personnel safety, off-site safety, sampling and monitoring, cost analyses, geohydrology, barriers, treatment, ultimate disposal, research and development, off-shore incineration/monitoring, risk assessment/decision analysis, case histories, state programs, legal sessions, and other significant topics.

Complementing the conference is an exhibition of 250 booths representing the latest technology, services and equipment in the hazardous waste control field.

For further information, please call Gwynne S. Jackson, Tel. 301/587-9390, or write HMCRI, 9300 Columbia Boulevard, Silver Spring, MD 20910, U.S.A.

## Recent Advances in the Management of Hazardous and Toxic Wastes in the Process Industries — Call for Papers Vienna, Austria, March 8—13, 1987

The increasing concern worldwide for protection of the environment, and the spread of ever stricter legislation, have led to rapid advances being made in the management of hazardous and toxic wastes. This Congress aims to promote an exchange of information between

- the industries which are responsible for the generation, handling, recovery, treatment and disposal of such wastes,
- the industries which can provide cost-effective technologies for ensuring environmental protection, and
- the academic and industrial researchers whose efforts will provide the foundations for tomorrow's technologies.

The Congress will commence with a global overview and assessment of current and future sources of wastes, their likely environmental impact and trends in legislation. Each specific theme of the Congress will then be introduced by a keynote paper from a speaker of international repute. It is intended to include recent advances in

- waste management methodologies in a wide range of industries, including oil refining, petrochemical, specialty chemical, pharmaceutical, agrochemical, metallurgical, plastics and resins, electrical, etc.
- recovery, recycling, handling, storage, transportation and leachate control
- thermal treatment methods, including incineration, pyrolysis, combustion, molten salt baths, plasmas, etc.
- chemical treatment methods, including oxidation, reduction, hydrolysis, neutralization, dechlorination, catalysis, electrochemical, photochemical, ozonation, etc.
- physical treatment methods, including extraction, absorption, adsorption, distillation, membrane processes, centrifugation, filtration, flocculation, precipitation, sedimentation, crystallisation, encapsulation, etc.
- biological treatment methods, including activated sludges, aerated lagoons, anaerobic digestion, composting, enzyme processes, trickling filters, stabilisation ponds, etc.

Submissions are invited from authors in any country who wish to contribute recent research and technological advances in any of the above themes. Accepted papers (in English) will be required by 1 December 1986 for publication in the Congress Proceedings. Prospective authors should submit an abstract of around 200 words by 1 July 1986 to the Technical Consultants for the Congress: Dr B.D. Crittenden or Dr. S.T. Kolaczkowski, School of Chemical Engineering, University of Bath, Claverton Down, Bath BA2 7AY, England. Tel: (0225) 61244. Telex 449097

## World Conference on Hazardous Waste Budapest, Hungary, October 5-10, 1987 — Call for Papers

This Conference will give an opportunity to delegates from both Western and Eastern industrialized and developing countries to exchange their specific points of view regarding the management of hazardous wastes.

The meeting is organized by the International Association of Medicine and Biology of the Environment (IAMBE) together with the Hungarian National Committee established for the World Conference; active assistance is given by the United Nations Environment Programme (UNEP), the United Nations Industrial Development Organization (UNIDO) and the World Bank, as well as other intergovernmental and non-governmental organizations, in particular the International Solid Waste Association (ISWA).

Papers are being sought on the following subjects:

- Definition of hazardous waste
- Present status and trends in legislation and regulation affecting hazardous waste at both national and international levels
- Registration and control systems
- Ecological impact of environmental pollution originating from hazardous waste
- Health impact of environmental pollution originating from hazardous waste
- State-of-the-art in hazardous waste management
- Economic impact

In addition to the plenary sessions, there will be special panels devoted to a variety of subjects, a poster exhibition, a permanent video show, and award presentations.

For further information, please contact the International Secretariat of the World Conference on Hazardous Waste, International Association of Medicine and Biology of the Environment, 115, rue de la Pompe, F-75116 Paris, France. Cable: Ecomebio-Paris; Telex: 614 584 ECO MEB; Tel.: 553.45.04